Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Thursday 06 Oct 2022 until 23:59 on Friday 07 Oct 2022

Forecast Issued on Thursday 06 Oct 2022 at 02:22 by Met Office Aberdeen

Confidence: High for general developments, becoming Medium from Sunday. Medium for cloud detail throughout.

Headline for Thursday 06 Oct 2022: Summit gales, heavy showers and severe wind chill.

Mountain weather hazards on Thursday 06 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Cloudy	Heavy rain showers	Cloudy	Heavy Rain	Heavy Rain
Precipitation probability					
50%	40%	50%	30%	60%	80%

Forecast for Thursday 06 Oct 2022

Weather: Rather cloudy with bright spells and showers during daylight hours, occasionally heavy. The showers merging into longer outbreaks of heavy rain in the evening. Summit gales, buffeting and severe wind chill.

Chance of cloud-free hill tops above 800m: 60% falling 10% in the evening.

Low cloud and visibility: Occasional or extensive cloud, base around 900m, occasionally near or above the summits, but lowering to around 600m in showers. Becoming extensive 600m or less in the evening. Visibility moderate or poor in rain or showers, occasionally very poor at height. Otherwise very good.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Thursday 06 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	48/57 W	40/52 SW	40/53 SW	37/49 SW	34/46 SW	44/58 SW	35/49 SW
900	43/52 W	37/49 SW	38/51 SW	35/47 SW	33/45 SW	42/56 SW	33/47 SW
600	30/38 W	25/36 SW	27/39 SW	25/36 SW	23/35 SW	29/44 SW	23/37 SW
300	5/37 W	7/35 SW	10/38 SW	9/35 SW	8/33 SW	10/42 SW	9/36 SW
Glen	14/32 W	15/33 SW	17/34 SW	15/32 SW	14/32 SW	19/41 SW	15/35 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	2/-6	3/-5	4/-4	4/-3	5/-2	6/-1	4/-3
900	3/-5	4/-3	4/-2	5/-1	5/-1	6/-0	5/-2
600	6/-0	6/1	7/2	8/3	8/3	8/4	7/2
300	8/7	9/8	10/8	10/8	10/8	10/8	9/8
Glen	10/8	12/9	13/9	13/10	12/10	13/9	12/9
Freezing Level*	1400m	1400m	1400m	1500m	1700m	2000m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Challenging and changeable conditions expected.

Forecast for Friday 07 Oct 2022
Weather: Heavy overnight rain soon clearing. Rather cloudy with bright spells and heavy showers during daylight hours, the risk of hail and the odd thunderstorm, and wintry over the highest summits. Strong to gale force winds at height with a significant wind chill.

Maximum wind: West or Southwest 35mph gusting 50mph.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Occasional or extensive cloud, base 900 to 1200m, lowering to around 600m in showers. Visibility very good falling moderate or poor in showers, occasionally very poor at height.

Temperature: **Glens:** Plus 6 to 12 Celsius
At 800m: Plus 4 Celsius
Freezing level: 1200 to 1400m

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